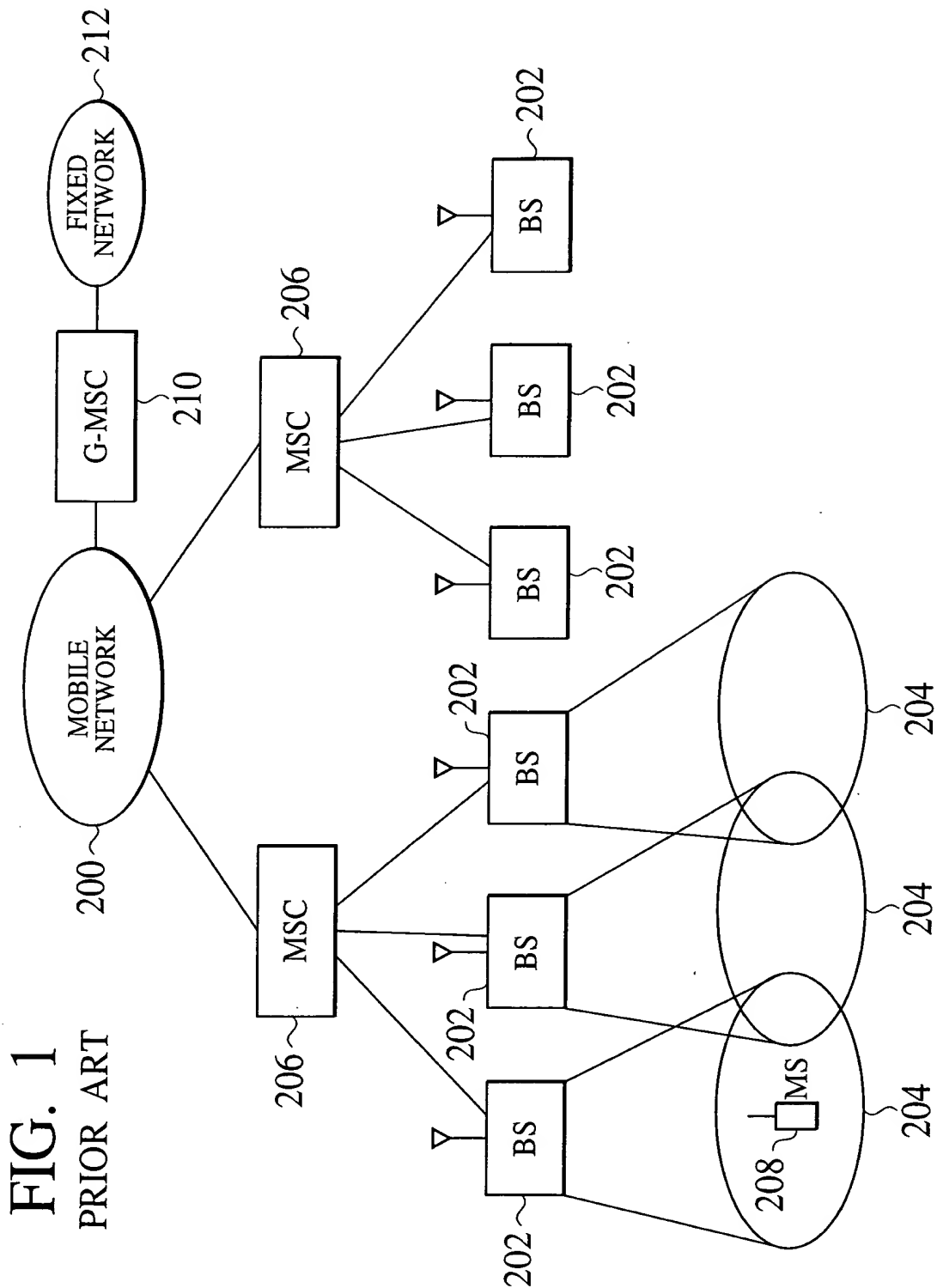


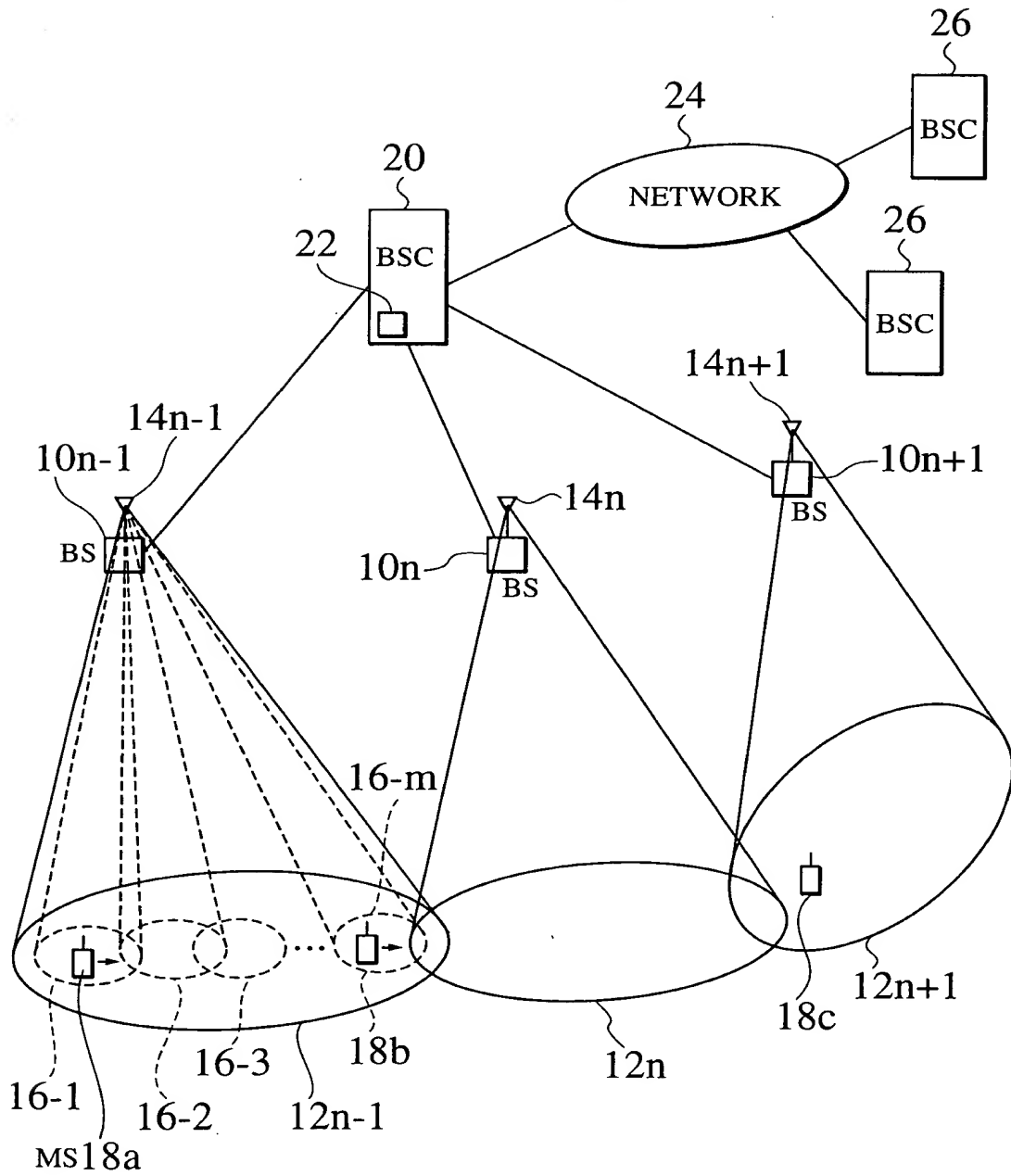
**FIG. 1**  
PRIOR ART

The diagram illustrates a prior art network architecture. At the top, a 'MOBILE NETWORK' (200) is connected to a 'G-MSC' (210), which in turn connects to a 'FIXED NETWORK' (212). Below the 'MOBILE NETWORK' (200), there are two 'MSC' (206) blocks. Each 'MSC' (206) is connected to three 'BS' (202) blocks. The 'BS' (202) blocks are further connected to three overlapping ovals representing 'MS' (208) or mobile stations, which are collectively labeled as '204'. The diagram shows a hierarchical structure where the mobile network connects to a G-MSC, which then connects to multiple MSCs, each of which manages multiple base stations, which in turn serve multiple mobile stations.



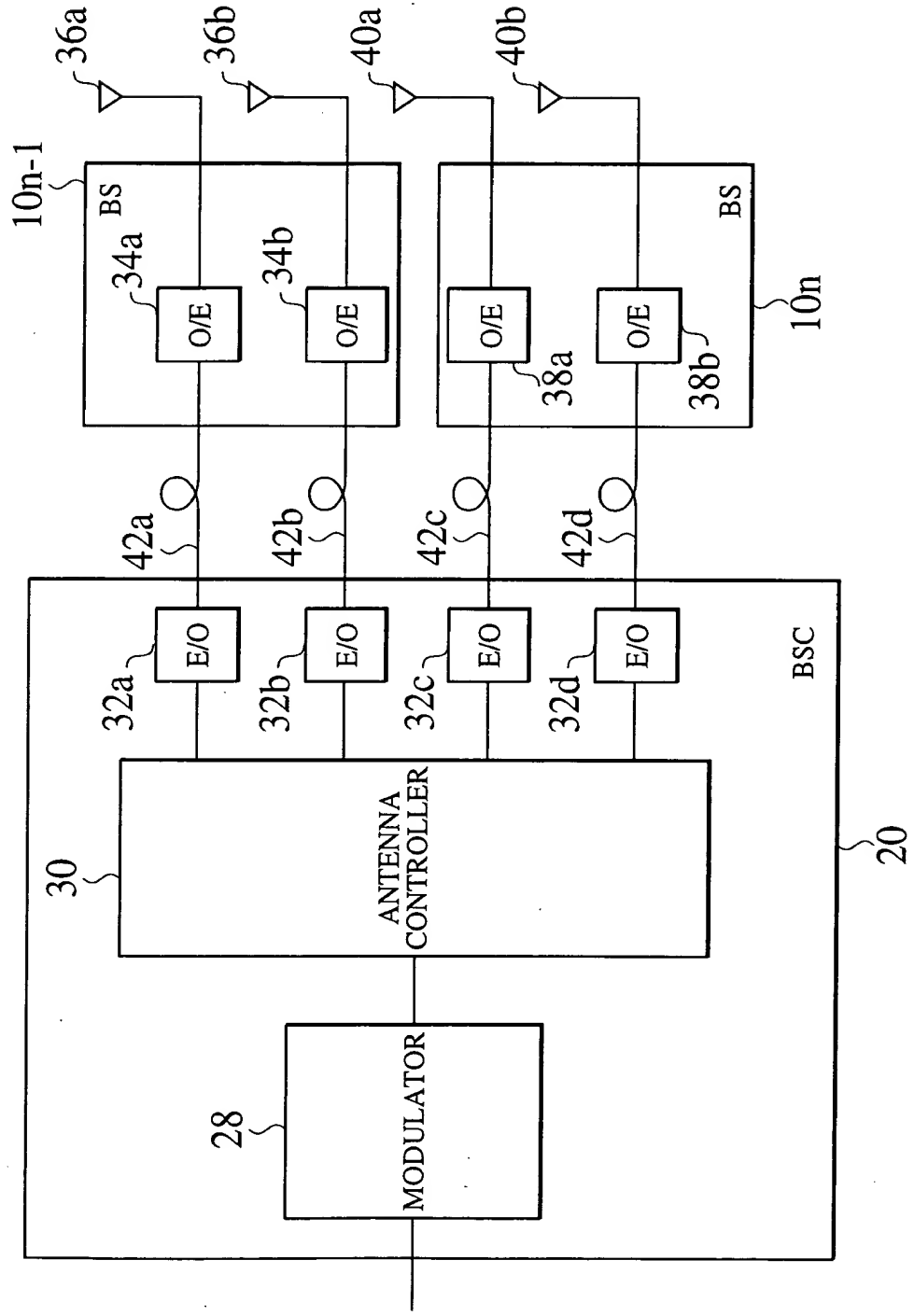
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FIG. 2



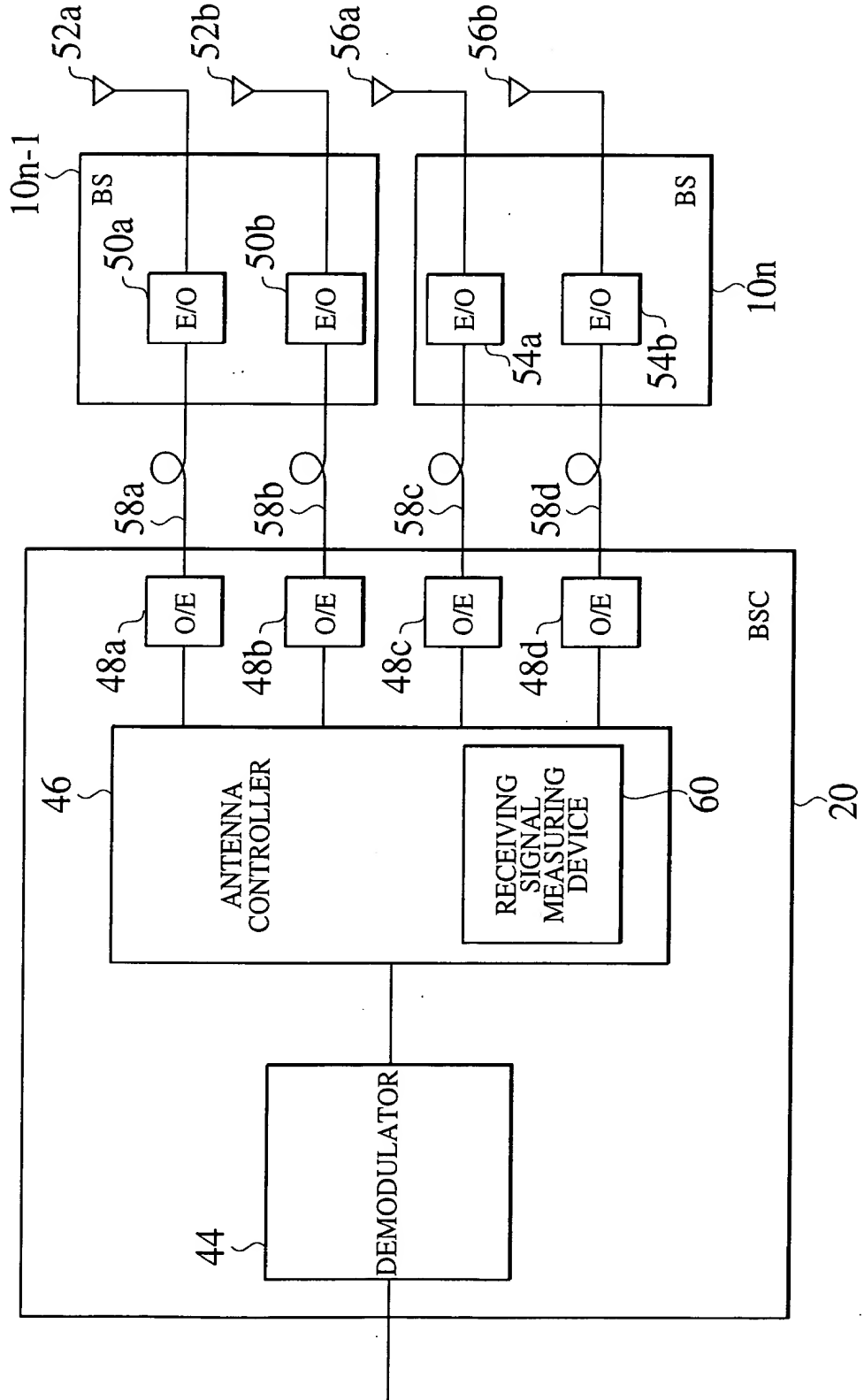
DOCKET# 200854US2RD

FIG. 3



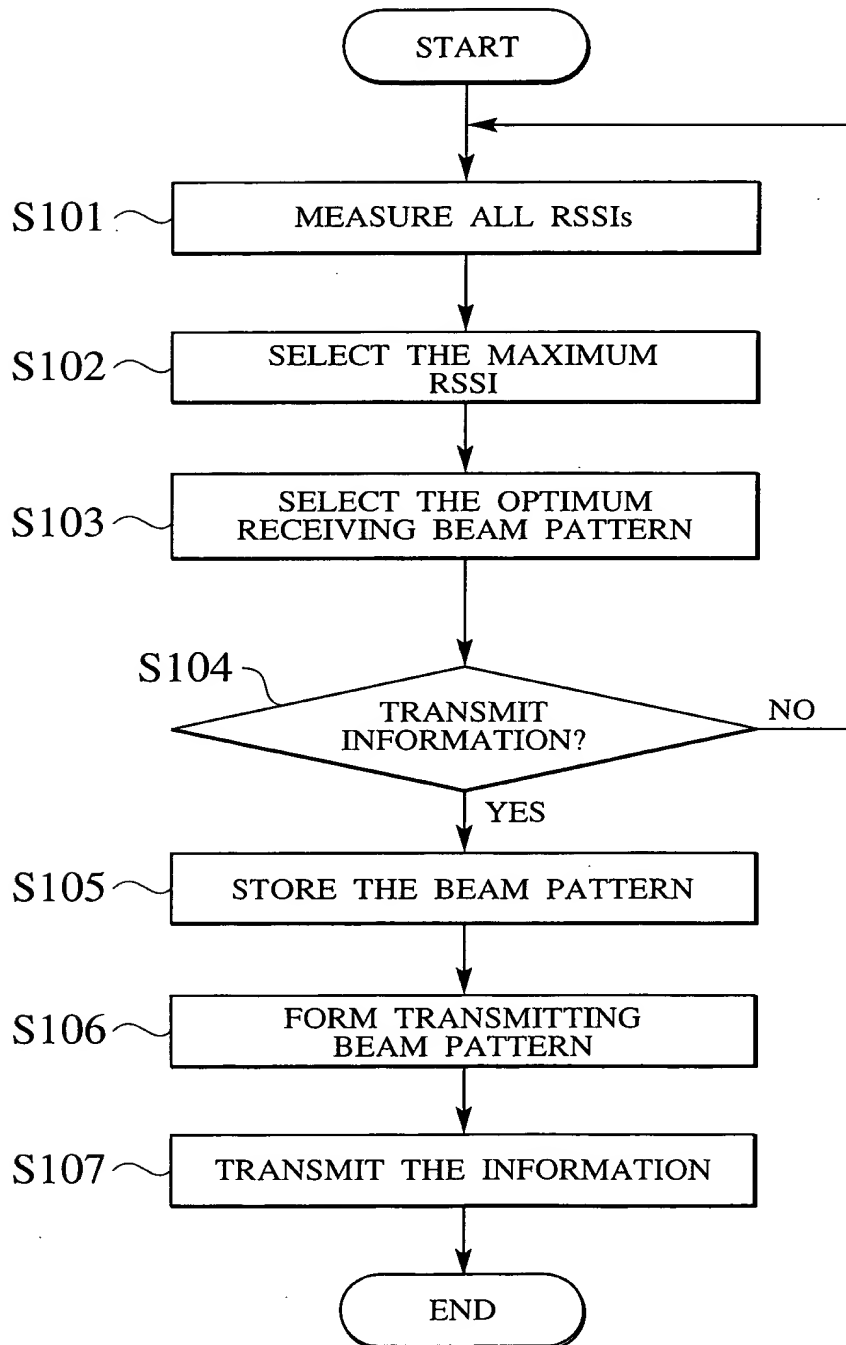
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FIG. 4



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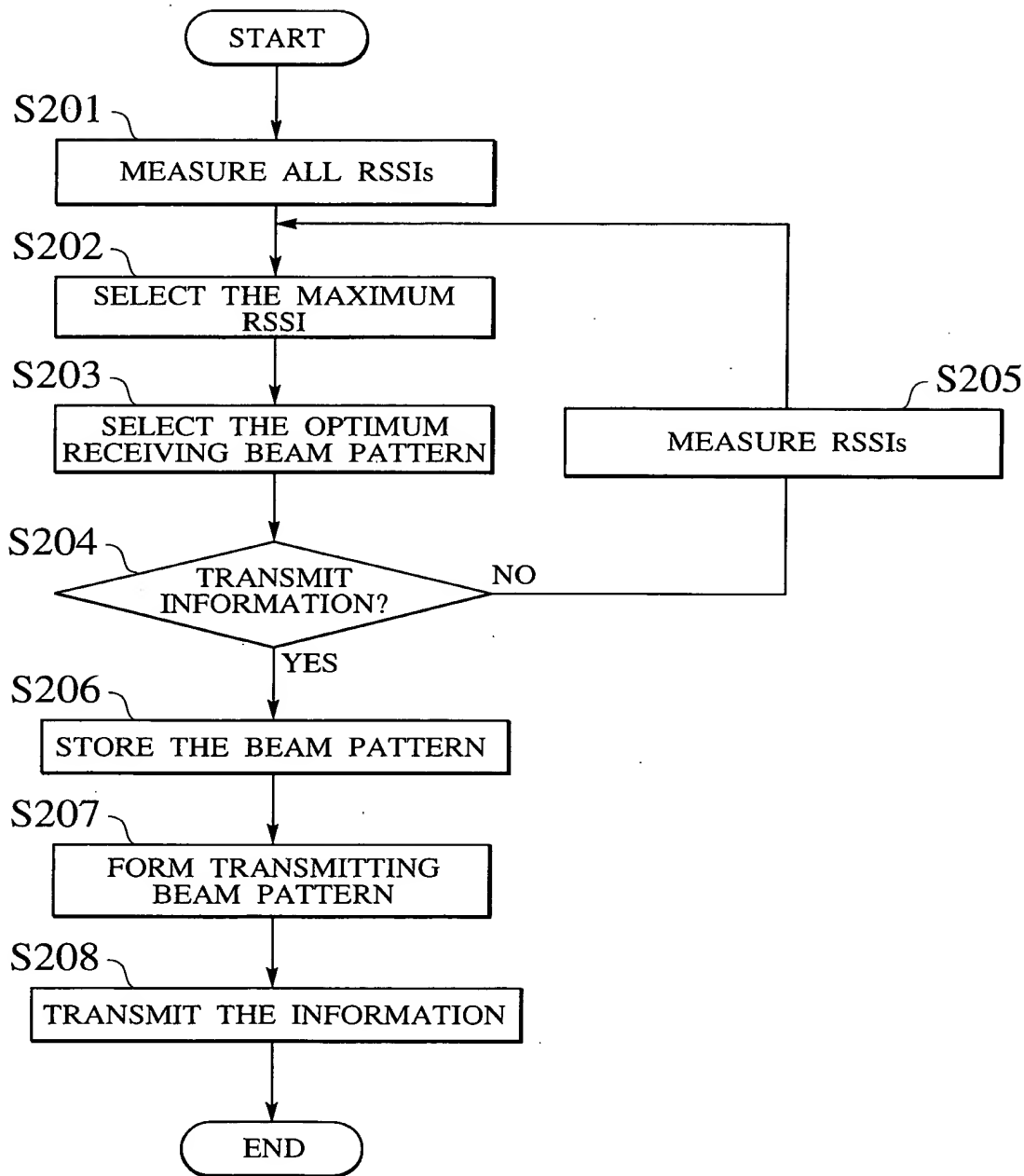
FIG. 5



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FIG. 6



DOCKET# 200854US2RD

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FIG. 7

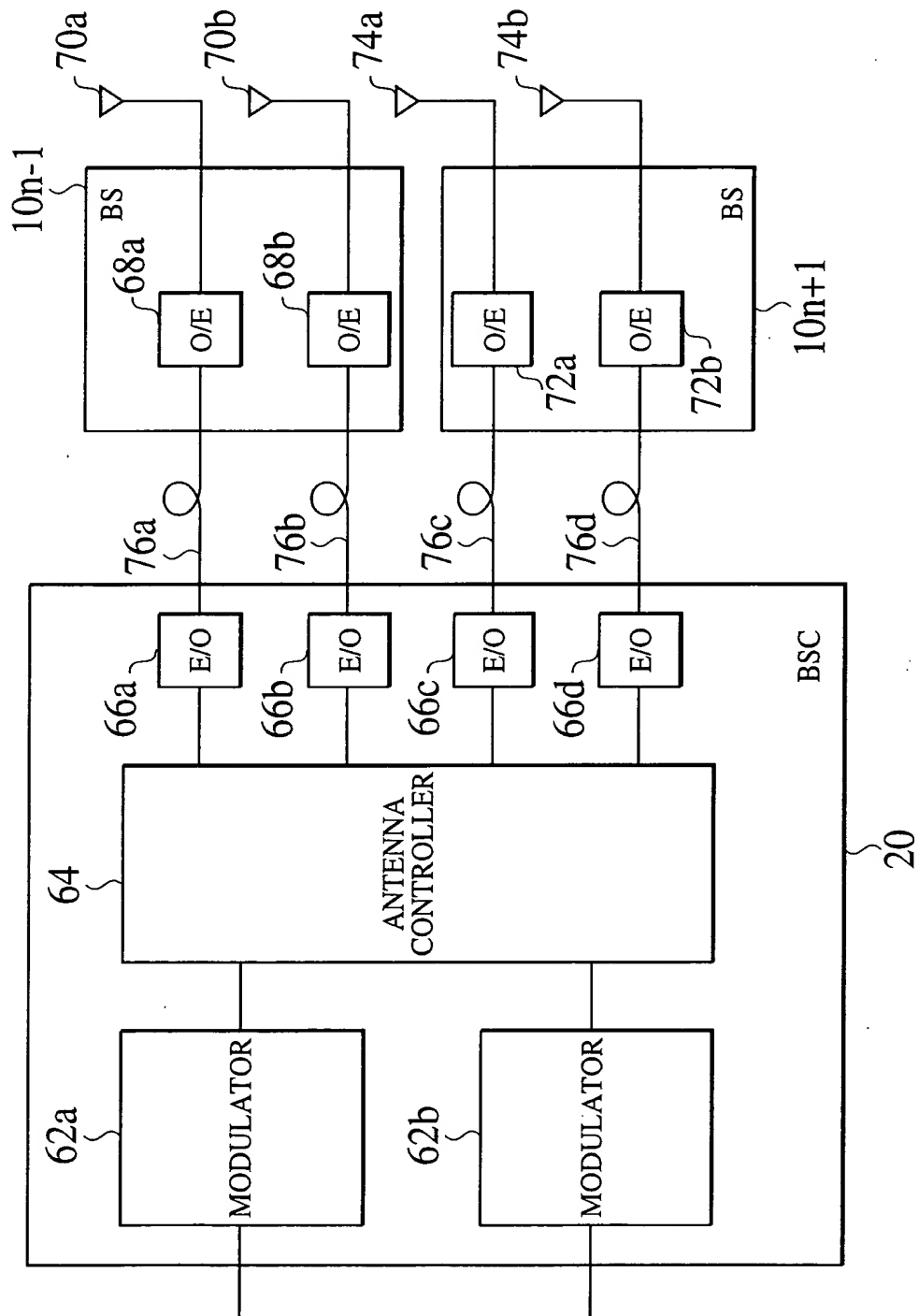
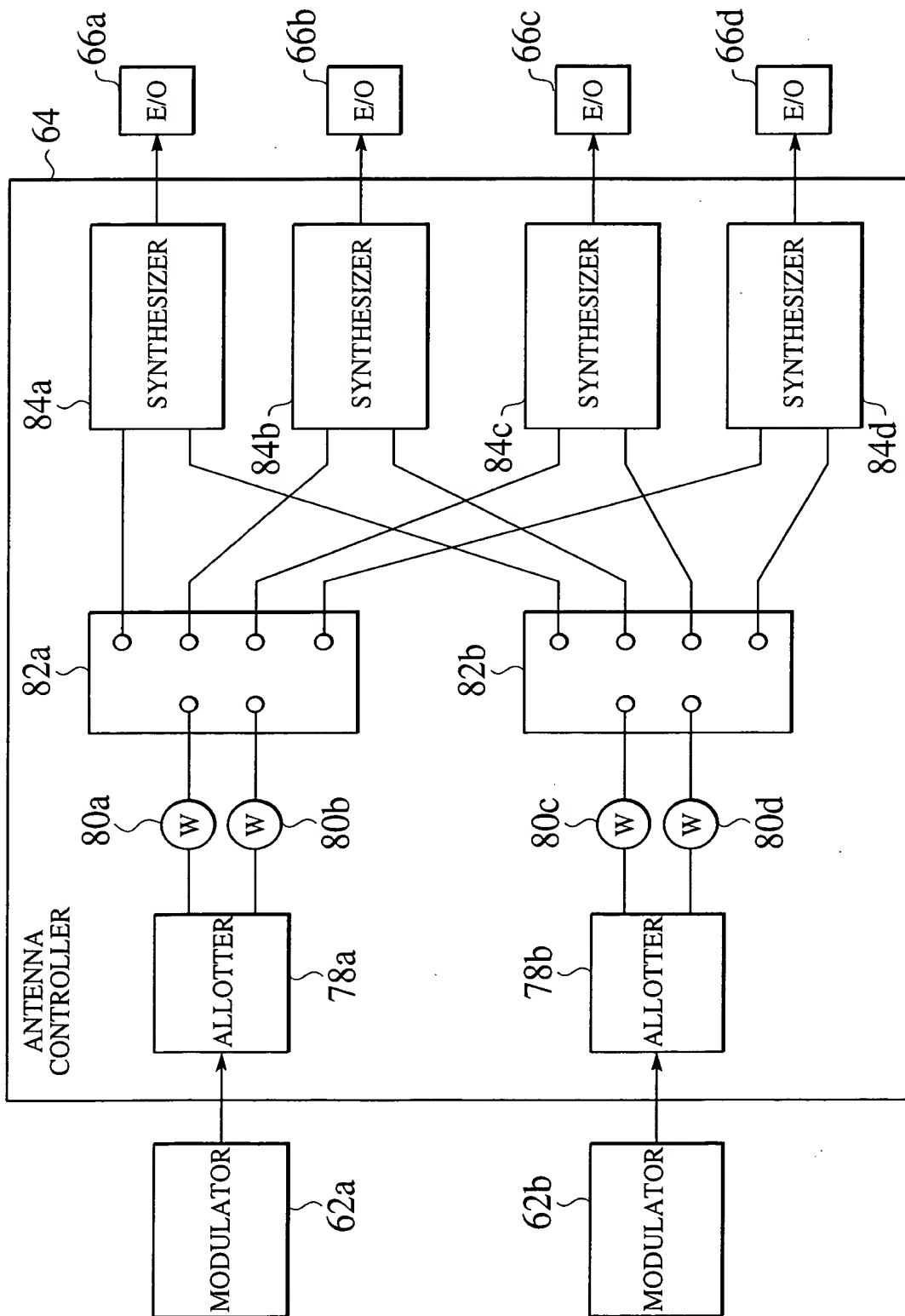
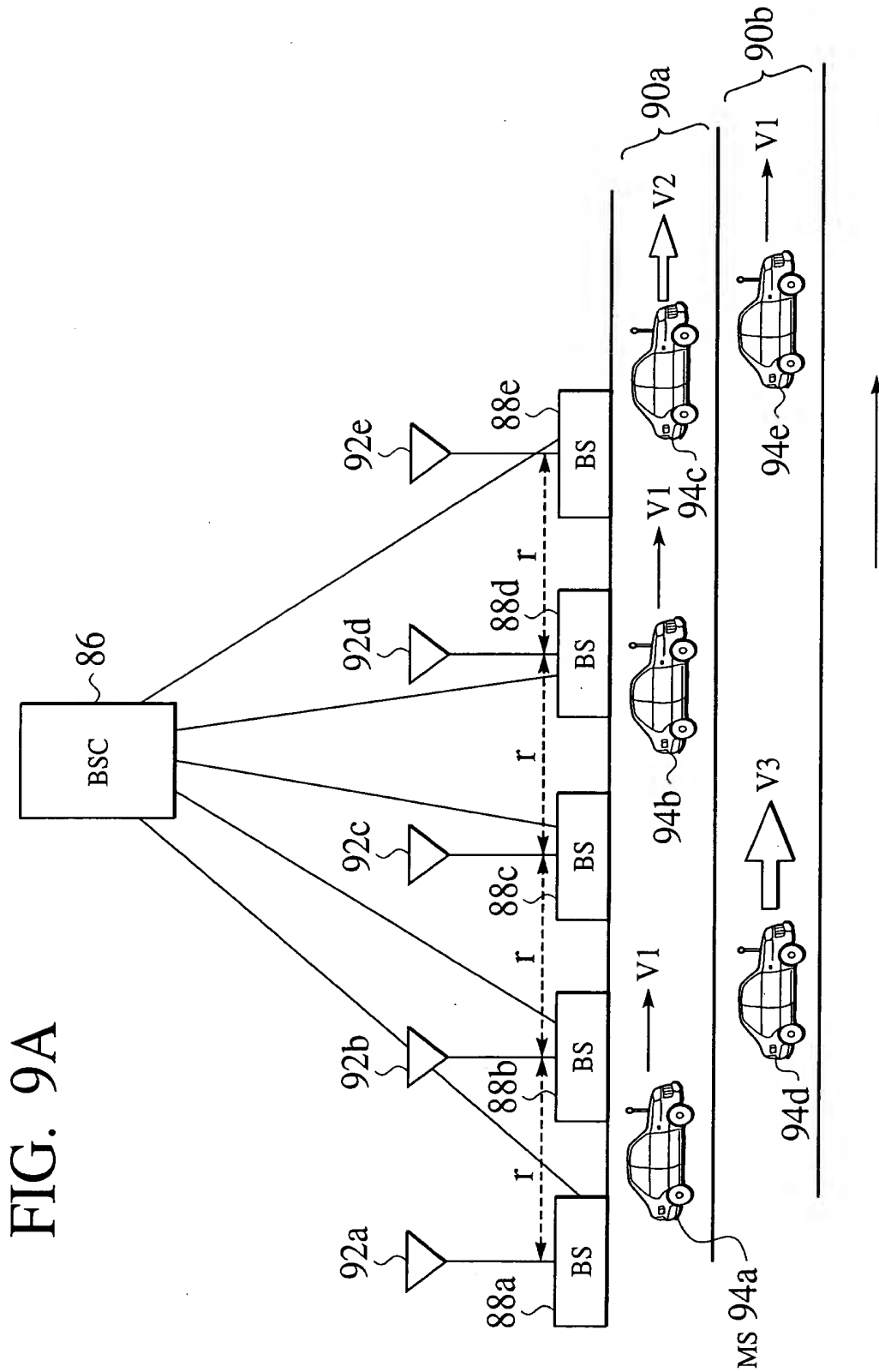


FIG. 8





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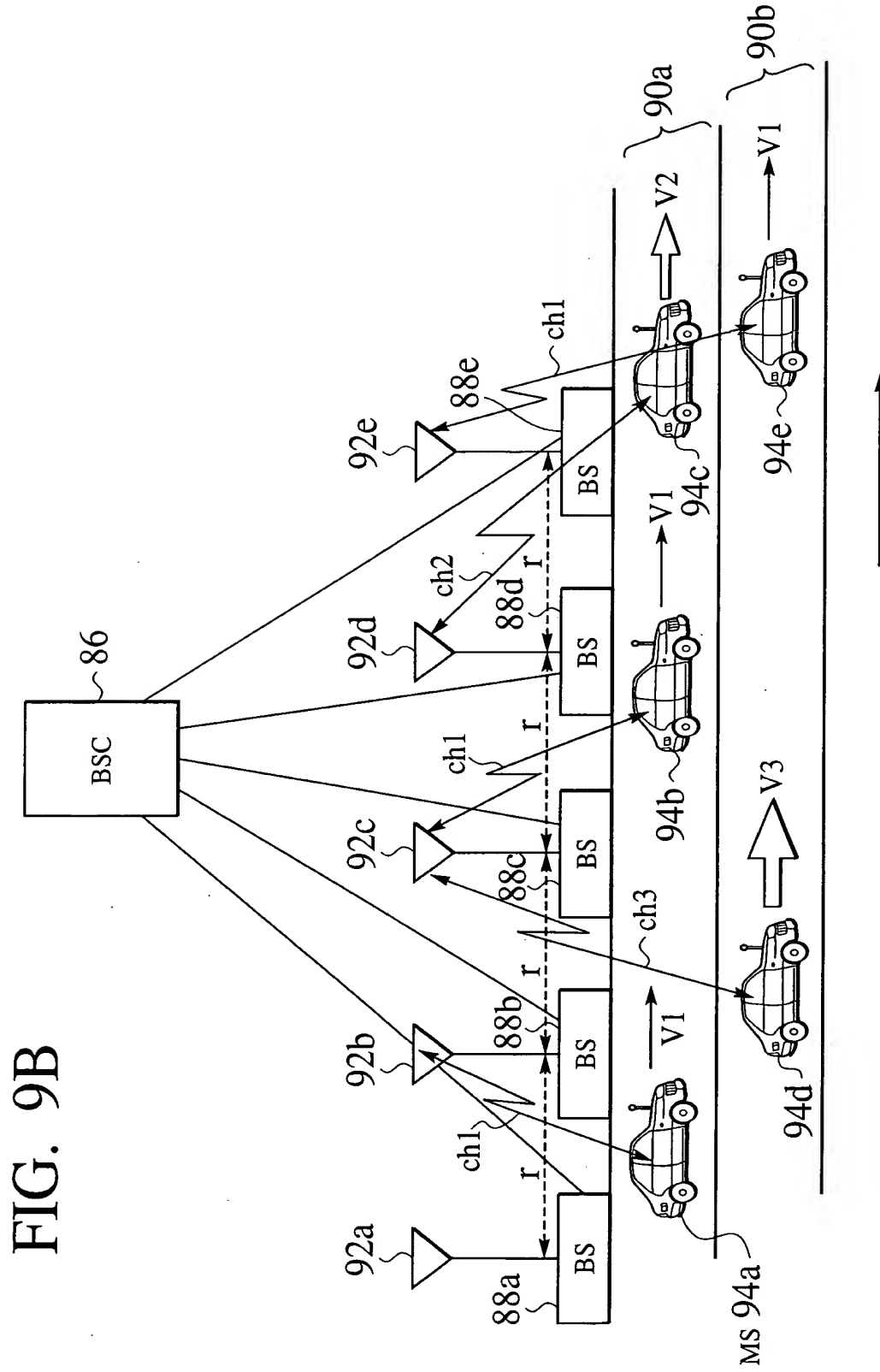
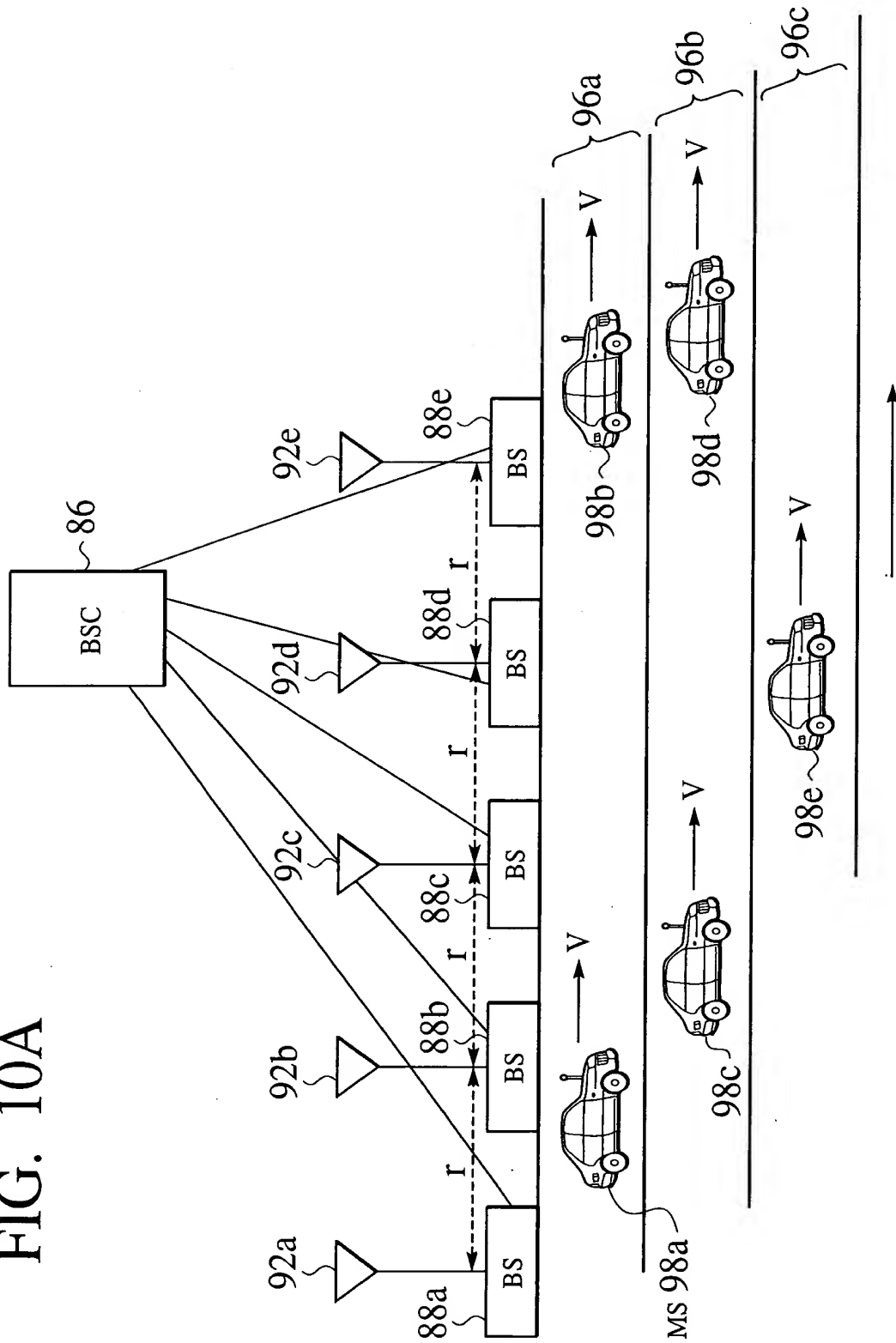


FIG. 10A



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FIG. 10B

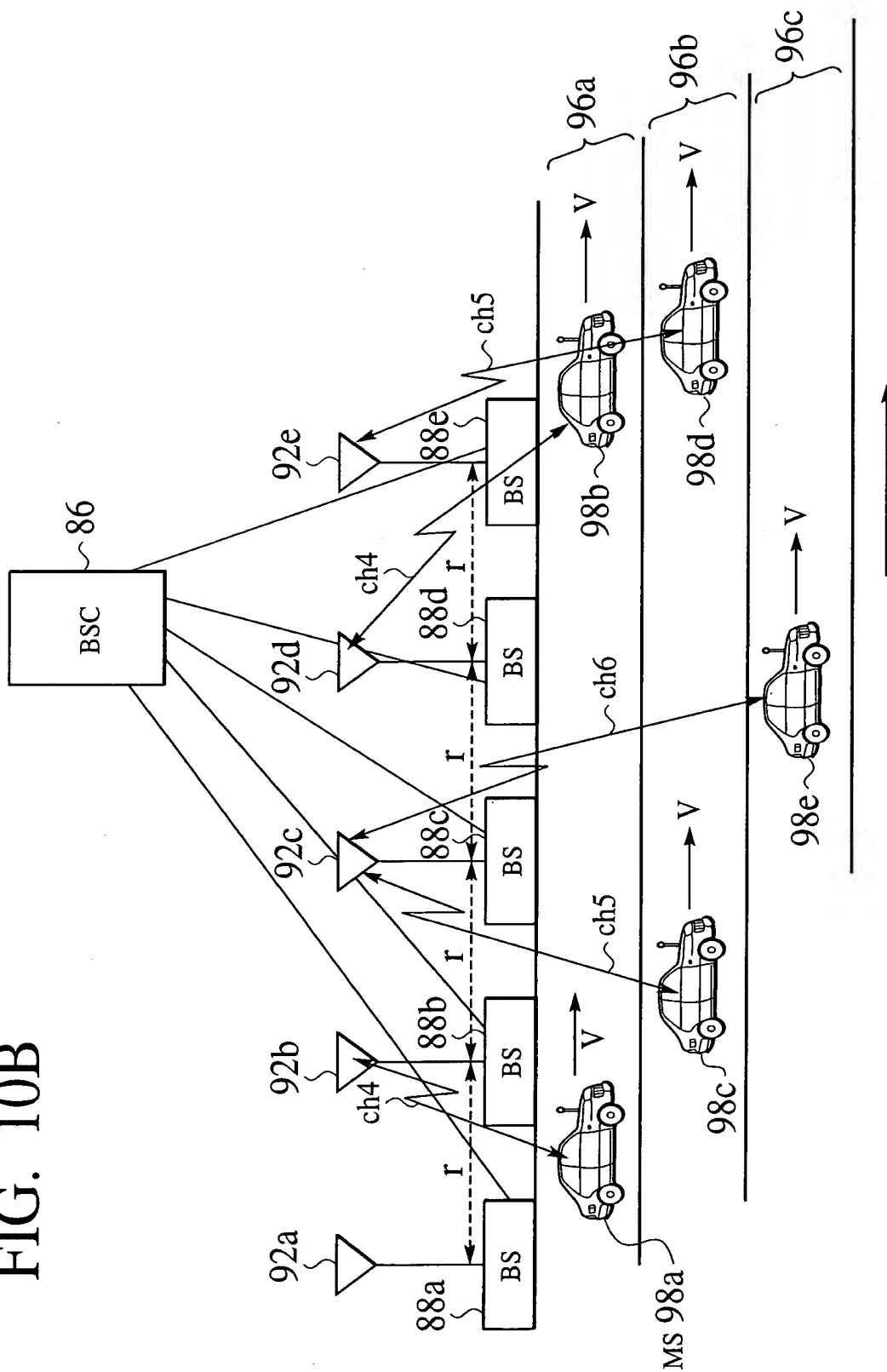
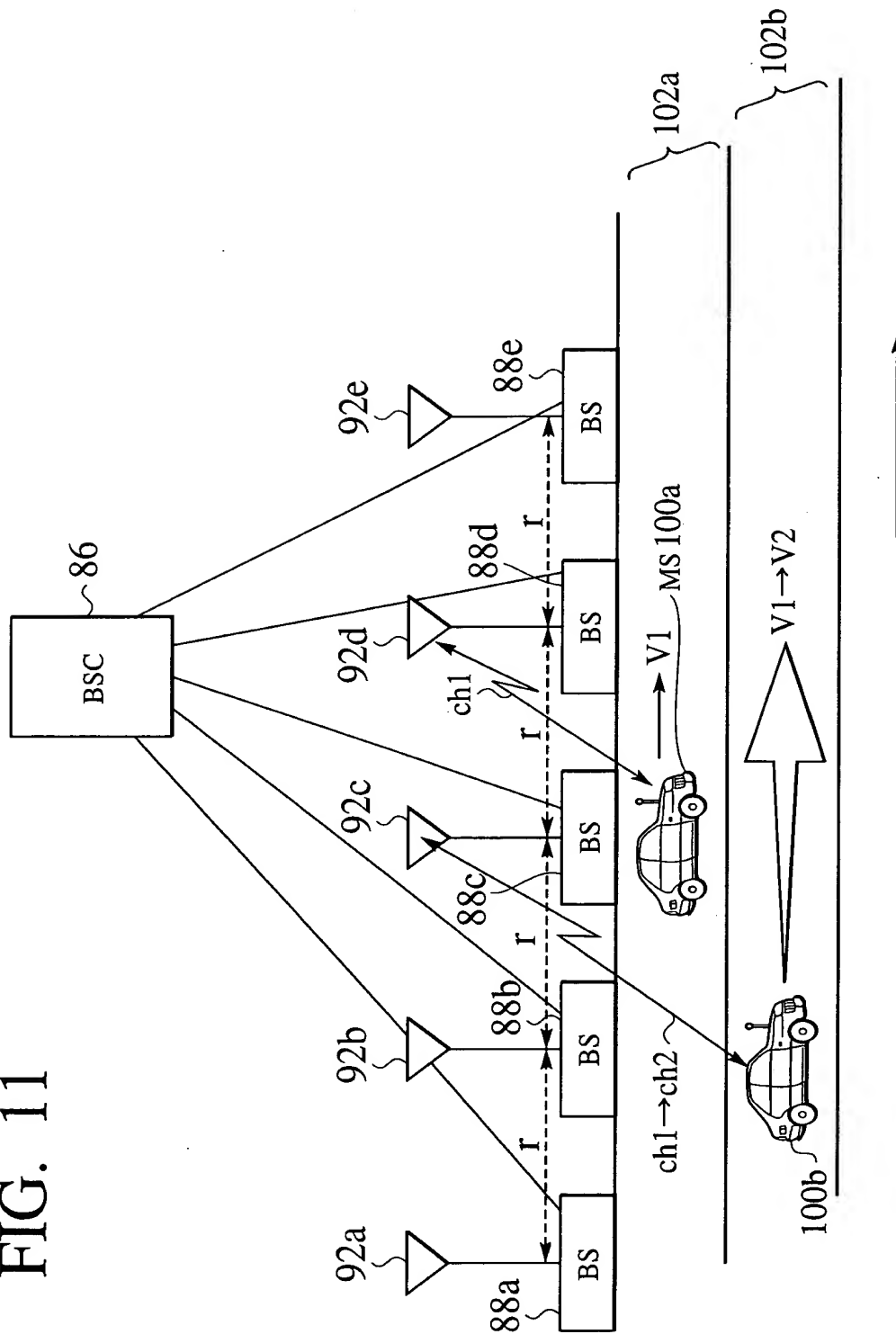


FIG. 11



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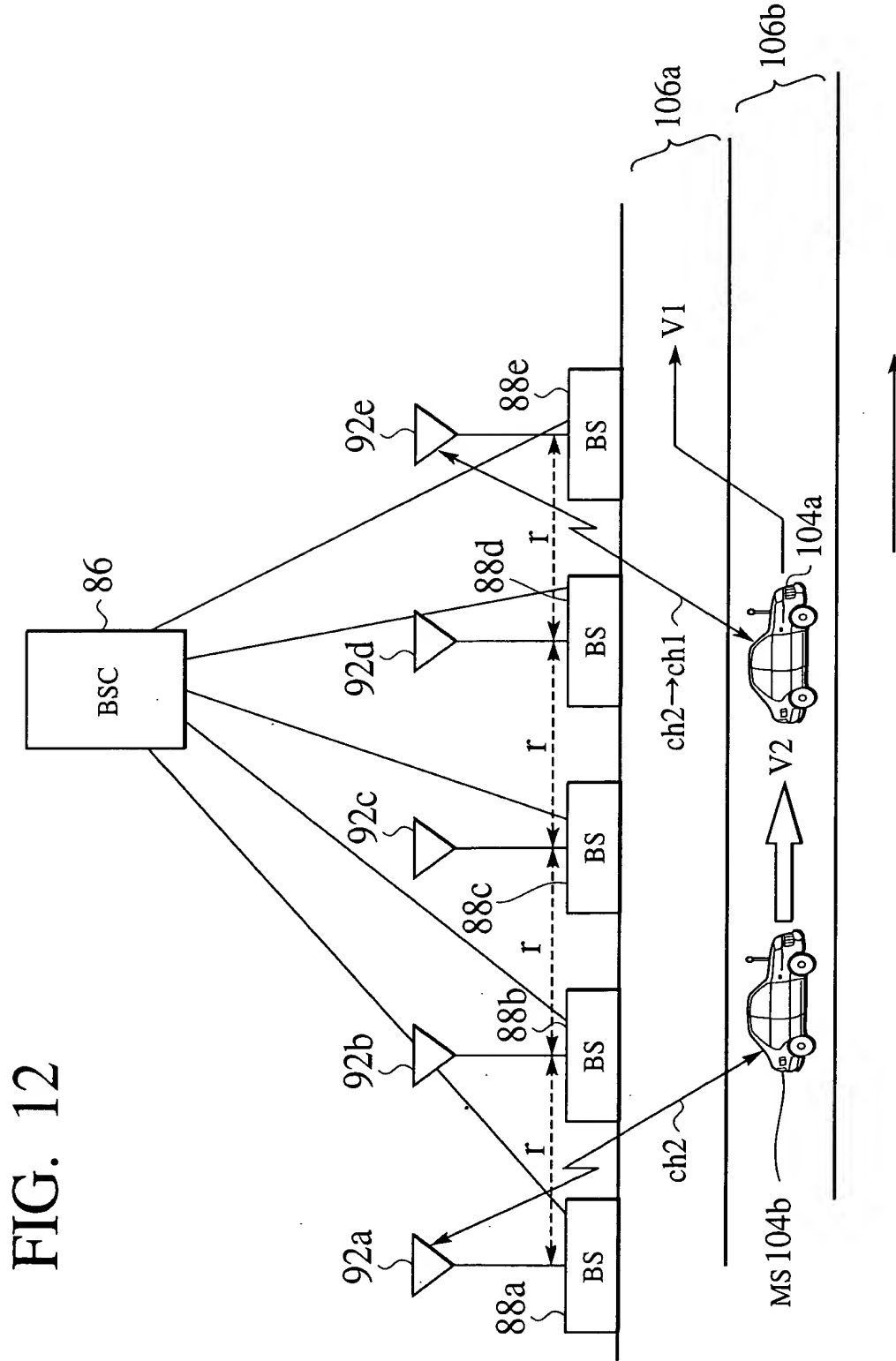


FIG. 13

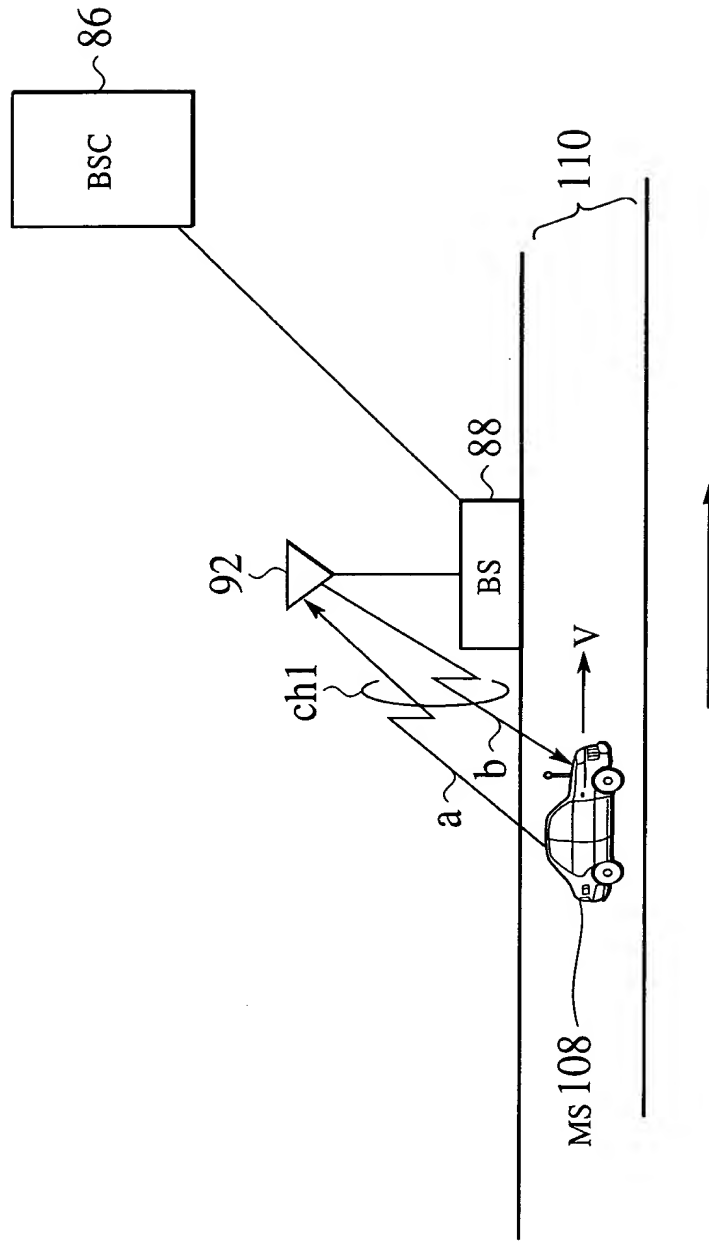
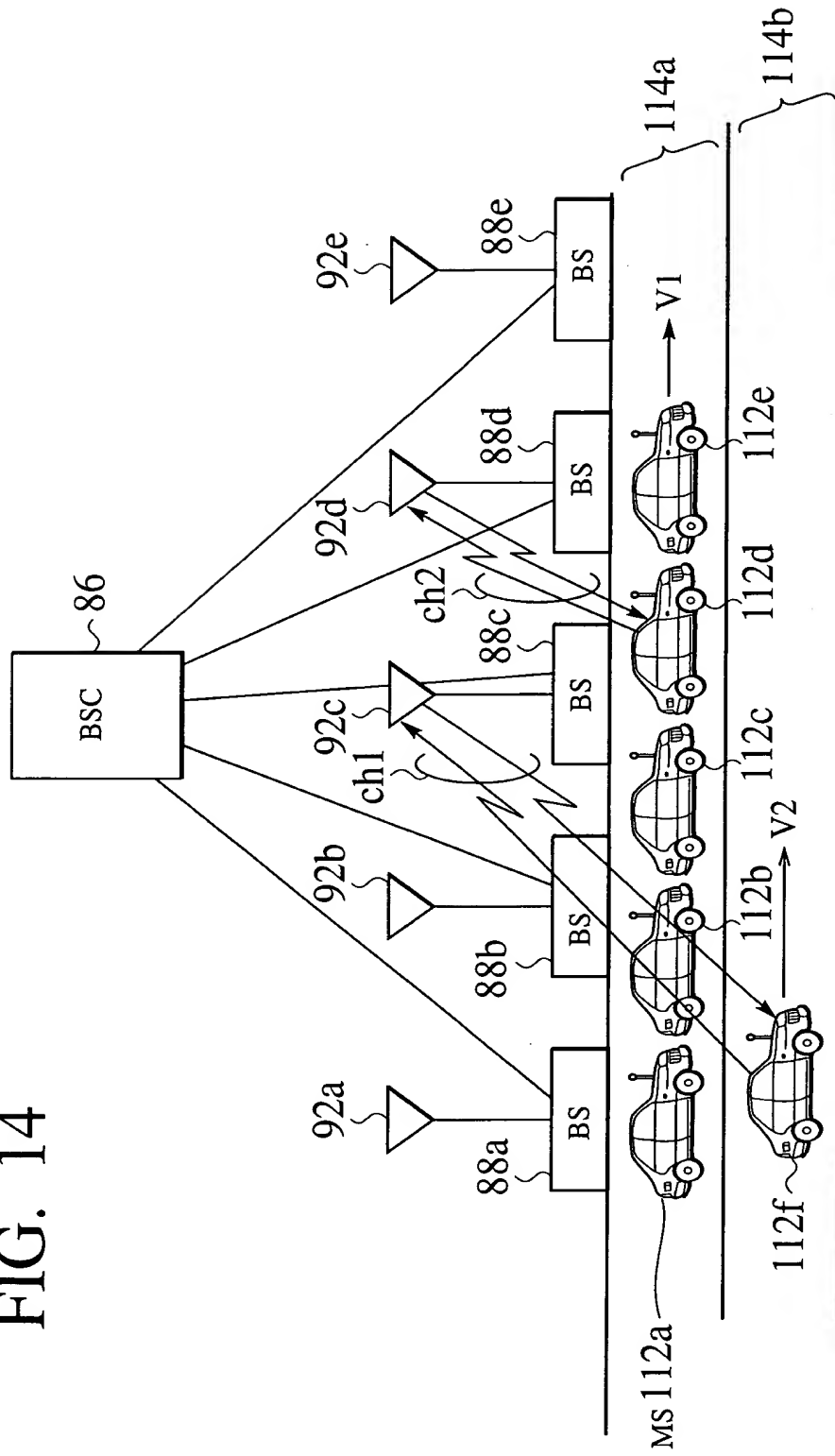
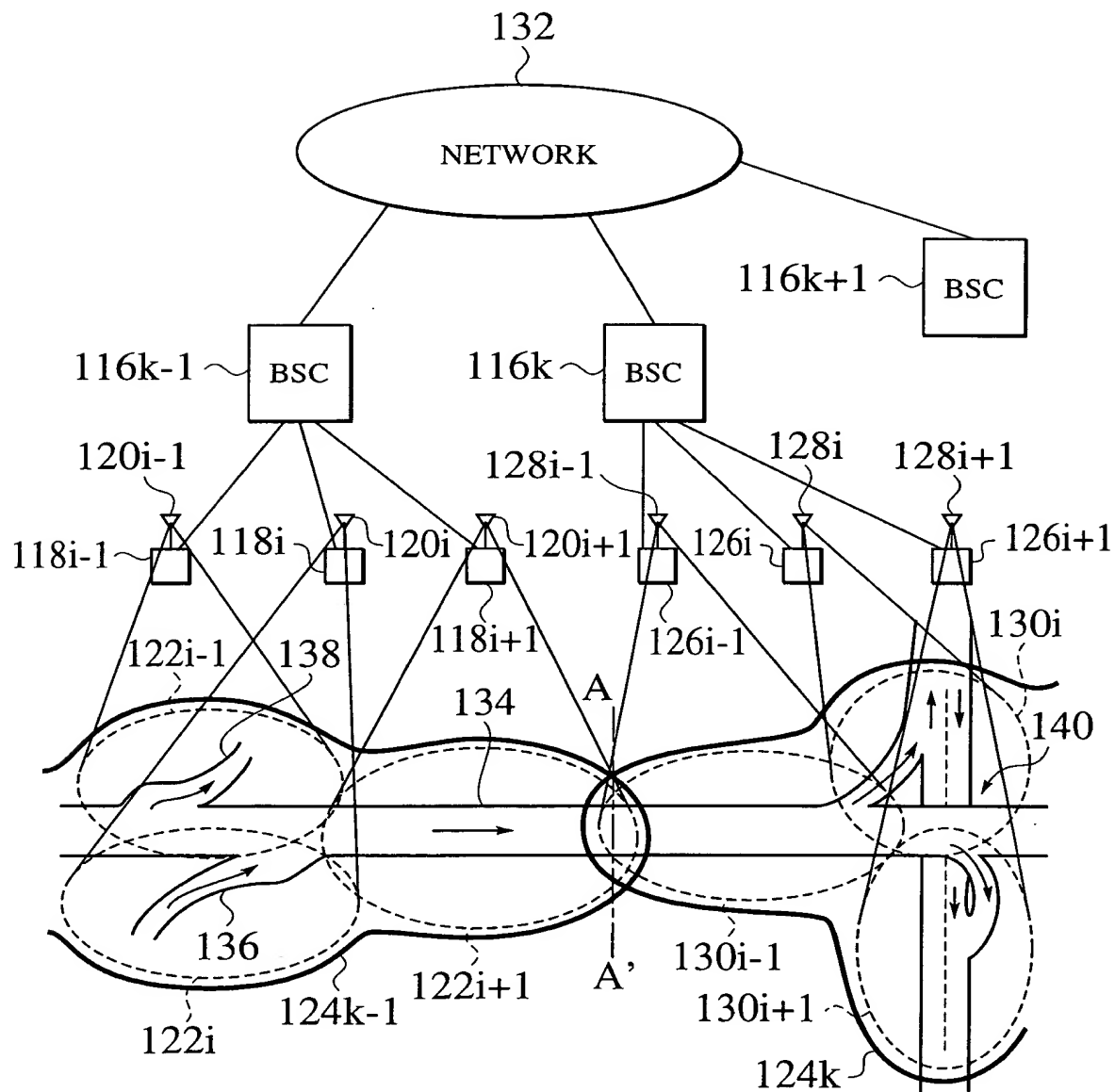


FIG. 14

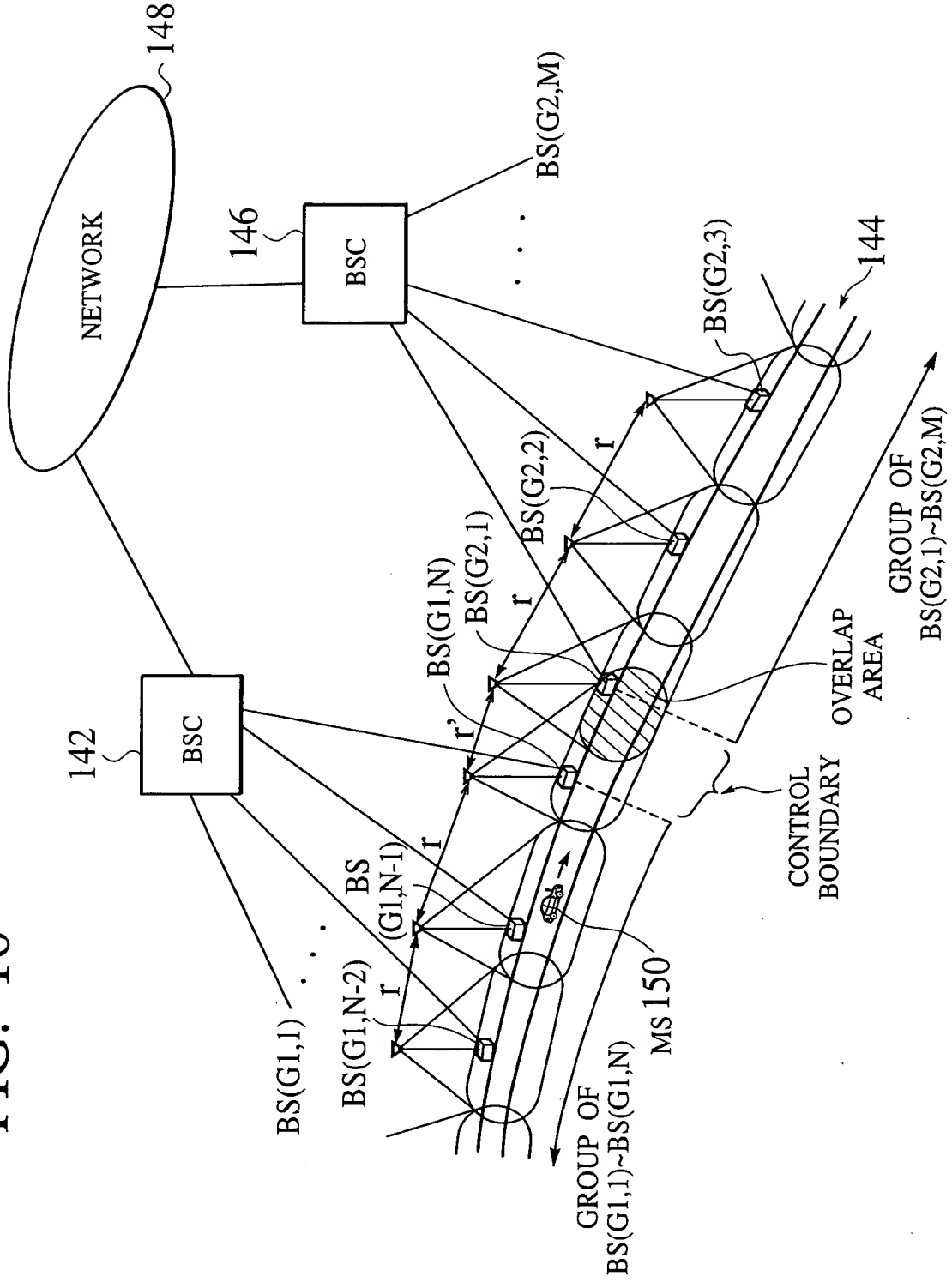






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FIG. 16



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FIG. 17

